## JCO3 Rec'd PCT/PTC 28 SEP 2009

TRANSMITTAL LETTER TO DESIGNATED/ELECTED CONCERNING A FILING		D OFFICE (DO/EO/US)	Attorney Docket No. 8075-1014						
		G UNDER 35 U.S.C. 371	U.S. Application No.						
INTERN	IATIONAL APPLN. NO. PCT/JP2004/002754	INTERNATIONAL FILING DATE  March 4, 2004	PRIOR TO ADE BLAINED 5 March 28, 2003						
TITLE OF INVENTION: METHOD FOR ANALYZING IMPURITIES (COLOR CENTERS)OF FLUORIDE AND PROCESS FOR PRODUCING MATERIAL FOR GROWING SINGLE CRYSTAL									
APPLICANT(S) FOR DO/EO/US: Tsuguo FUKUDA, Hirohisa KIKUYAMA, Tomohiko SATONAGA and Kazuhiko SHOGAMI									
Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information:									
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
	The submission must include items (5), (6), (9) and (21) indicated below.								
4.	☐ The US has been elected (Article 31).								
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (required only if not communicated by the International Bureau).								
b.		by the International Bureau. See attache	d PCT/IB/308.						
C.	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. 🛛	An English language translation	on of the International Application as filed	d (35 U.S.C. 371 (c)(2))						
a.	is attached hereto.	•							
b.	-	nitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of	the International Application under PCT	Article 19 (35 U.S.C. 371 (c)(3))						
a.	are attached hereto (requ	ired only if not communicated by the Inte	ernational Bureau).						
b.	☐ have been communicated	l by the International Bureau.							
C.	have not been made, how	vever, the time limit for making such ame	endments has NOT expired.						
d.	have not been made and	will not be made.							
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))								
10. 🔲	A Declaration of Inventorship	for purposes of U.S.A. designation pursu	uant to rule 4.17(iv). ))						
11. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:									
	12. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations.								
	Assignment Papers (cover sheet & document(s)).								
	A preliminary amendment.								
	An Application Data Sheet under 37 C.F.R. 1.76.								
	Itemized Return Receipt Postcard								
	A substitute specification.								
	Power of Attorney and Statement under 37 CFR §3.73(b)								
a. Newly executed Power of Attorney									
	•	f Attorney and/or change of address lette	er.						
19. 🔲		the sequence listing in accordance with							
	and 37 CFR 1.821 - 1.825.								
20. 🔲	20. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
21. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)).									
22.  Other items or information: International Search Report, PCT/IB/306, Cover Sheet of International									
<u>Application</u>									

JC20 Rec'd PCT/PTO 28 SEP 2005

	INTERNATIONAL A		T						
U.S. APPLICATION NO.	8075-1014	EY DOCKET NO. 4							
	Applicant claims small entity status. See 37 CFR 1.27.								
207									
PCT									
Fee Description									
	\$300.00								
Non ISA/US Search Provided National Stage Search Fee									
US was the IPEA <b>And</b> all cla the provisions of PCT Article 33 (1	\$200.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \subseteq 20- \omega 30 \) months from the earliest claimed priority date (Fee Code 1617/2617)									
National Stage Application	Additional She		Fee From						
size fee each additional 50 sheets in excess of 100	8 - 100 = 0 =	ets <u>0</u> X	Below \$250.00	\$0.00					
Fee Code 1681/2681	50								
CLAIMS	NUMBER FILED	NUMBER EXTRA	<b>RATE</b> x \$200.00						
Independent Claims Fee Codes 16	\$0.00								
Total Claims Fee Codes 16	615 / 2615   10 - 20 =	0	x \$50.00	\$0.00					
MULTIPLE DEPENDENT CLAIM(S)	\$0.00								
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618 \$0.00									
Fee for recording the enclosed assignment	\$0.00								
	\$1,030.00								
				Amount to be refunded:	\$				
				Charged:	\$				
A check in the amount of \$1,	,030.00 to cover the above fe	es is attached.							
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.									
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.									
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON									
745 South 23 <sup>rd</sup> Street Arlington, VA 22202									
Telephone: (703) 521-2297 Facsimile: (703) 685-0573	eg. No. 35,041 RATION NUMBER								
Y&T Customer No. <b>00466</b>	005								
BC/lpp		September 28, 2005 DATE							